

SERIAL NO BB 34-2-18

U.S.S. NEW YORK-BB34

CORRECTED TO SUIT SHIP		
PLACE	DATE	APPROVED
PLAN ALTERED AT NAVY YARD, N.Y. TO AGREE WITH CHECKED BOOKLET REC'D. FROM NORFOLK NAVY YARD WITH LET. BB 34-51-3 (MDH-14) DEC 22/37	Feb 17, '38	<i>R. Stachura</i> ASSISTANT DESIGN SUPERINTENDENT
PLAN ALTERED AT NAVY YARD, N.Y. TO AGREE WITH CHECKED BOOKLET REC'D. FROM NORFOLK NAVY YARD WITH LET. BB 34-51-3 (MDH) DEC 24/37	FEB 14, 1940	<i>J.E. Hascherla</i> ASSISTANT DESIGN SUPERINTENDENT
NORFOLK NAVY YARD	JAN 30 1942	
NORFOLK NAVY YARD	SEPT 1 1942	<i>J. Brown</i>

BOOKLET OF GENERAL PLANS

"RESTRICTED"

NOTE: IF COPY OF THIS BOOKLET IS DESTROYED OR CUSTODY CHANGED, THE YARD BY WHOM ISSUED SHOULD BE SO NOTIFIED.

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PREPARED AT NAVY YARD PUGET SOUND
RETRACTED FROM BOOKLET BU. C&R NO 139957 A- PREPARED IN THE OFFICE OF THE MANAGER AT NORFOLK NAVY YARD AFTER MAJOR ALTERATIONS.
TRACED <i>E.W. Bohner</i> <i>H.A. Young</i>
CHECKED <i>R.F. Rush</i>
SUPERVISOR <i>K.E. Bailey</i>
CHIEF DRAFTSMAN <i>H. Schaefer</i> 3/7/38
DATE 3/7/35
APPROVED <i>R. H. Anderson</i> COMDR C.C. U.S.N. PLANNING OFFICER
BU.C&R NO 139957

ALTERATIONS			
NAVY YARD	DATE	DESCRIPTION	APPROVED
N.Y.	1/1/38	RETRACTED AND CORRECTED TO 1-8-38. REVISED TO CONFORM WITH BU. C&R LETTER NO 51-3-4 (R) EN7/A2-11-(27) OF 24 JAN 1938	<i>J. H. H.</i>
P.S.N.Y.	4/5/36	CORRECTED TO 4/2/36. AA FIRE CONTROL STATION ADDED ON AA CONTROL PLATFORM. TORPEDO ACCESS TRUNK REMOVED BETWEEN MAIN & 2ND DECK. FRG #33 & 34 PORT, W.T. B* ADDED AT C.L. 3RD DECK ABAFT #2 BARBETTE. PYROTECHNIC STOWAGE ADDED IN CONNING TOWER SUPPORTS ON SUPER-STRUCTURE DECK. SEARCHLIGHT PLATFORM ON MAINMAST ENLARGED, AND OTHER MINOR CHANGES SHOWN.	<i>H. H.</i>
NFK.	8/31/42	ADDED 20 M.M. 1.10 X 3"-50 CAL. GUNS, CLIPPING ROOM, NO. OF BOATS CORRECTED, SALUTING GUNS REMOVED, SOME OF PORT HOLES WELDED SHUT, AND OTHER MINOR CHANGES AS SHOWN ON PLAN.	<i>G. H.</i>

PRINCIPAL DIMENSIONS

LENGTH BETWEEN PERPENDICULARS	565'-0"
PROJECTION FORWARD OF F.P.	7'-7 $\frac{1}{2}$ "
PROJECTION AFT OF A.P.	0'-0"
LENGTH OVERALL	572'-7 $\frac{1}{2}$ "
BREADTH EXTREME	106'-0 $\frac{1}{2}$ "
D.W.L. ABOVE BASE LINE	28'-4 $\frac{1}{2}$ "
SHAFTS INCLINE UP AND AFT AT AN ANGLE	0°-36'-34"
SHAFTS DIVERGE AT AN ANGLE WITH THE ϵ OF SHIP	1°-8'-34"
SHAFTS ϵ AT *89° FROM ϵ OF SHIP	10'-0"
SHAFTS ϵ AT *89° ABOVE THE BASE LINE	8'-0"
SHAFTS ϵ AT *136° FROM ϵ OF SHIP	14'-6"
SHAFTS ϵ AT *136° ABOVE THE BASE LINE	10'-0"
SHAFTS RAKE UP .12766" PER FT. - SHAFTS RAKE OUT .23936" PER FT.	
SHAFTS ϵ MEET FORD OF F.P.	183'-11 $\frac{5}{16}$ "
SCREWS - CENTER FORD OF A.P.	24'-6"
STRUTS - MAIN - ϵ FORWARD OF A.P.	28'-11 $\frac{1}{2}$ "
STRUTS - INTERMEDIATE - ϵ FORD OF A.P.	56'-0 $\frac{3}{16}$ "
RUDDER - AXIS FORD OF A.P.	23'-0"
DISTANCE BETWEEN FRAMES	4'-0"

SMALL BOATS

NO	TYPE	LOCATION	MEN		LIFTING WEIGHT
			EACH	TOTAL	
2	40 FT. MOTOR BOAT	FR. 66-76 SUPER. DK. (P)	37	74	14793
1	40 FT. MOTOR BOAT (GIG)	FR. 67-77 SUPER. DK. (S)	37	37	14753
1	50 FT. MOTOR LAUNCHES	FR. 66-76 MAIN DK.	180	360	25687
2	40 FT. MOTOR LAUNCHES	FR. 66-76 MAIN DK.	90	180	15685
1	26 FT. M. WHALE BOATS	FR. 69-76 MAIN DK.	24	48	4756
1	40 FT. ADM'L'S BARGE	FR. 67-77 SUPER. DK. (S)			15600
1	14 FT. PUNTS	FR. 67-76 SUPER. DK.			782
2	30 FT. SAILING WHALE BOAT	FR. 91-98 MAIN DECK (S)	40	80	5300

HEIGHTS ABOVE 28'6" W.L. (28'6" W.L. IS 28'4 $\frac{3}{8}$ " ABOVE BASE LINE MOULDED)

TOP OF TRUCKLIGHT FOREMAST	126'-0 $\frac{1}{2}$ "
TOP OF FIRE CONTROL TOP FOREMAST	121'-6"
50 CAL. A.A. MACHINE GUN PLATFORM FOREMAST	111'-8 $\frac{1}{2}$ "
MAIN BATTERY DIRECTOR STATION FOREMAST	111'-8 $\frac{1}{2}$ "
SECONDARY BATTERY STATION FOREMAST	100'-0 $\frac{1}{2}$ "
TOP OF TRUCK LIGHT MAINMAST	93'-0 $\frac{1}{2}$ "
CENTER OF RANGE LIGHT FOREMAST	91'-3 $\frac{1}{2}$ "
FUTTOCK PLATFORM FOREMAST	89'-2"
50 CAL. A.A. MACHINE GUN PLATFORM MAINMAST	76'-11 $\frac{1}{2}$ "
CENTER OF MAST HEAD LIGHT FOREMAST	76'-1 $\frac{1}{2}$ "
ANTI-AIRCRAFT CONTROL PLATFORM FOREMAST	64'-6 $\frac{1}{2}$ "
SEARCHLIGHT PLATFORM MAINMAST	59'-5 $\frac{1}{4}$ "
NAVIGATING BRIDGE FOREMAST	56'-0 $\frac{1}{2}$ "
SEARCHLIGHT OPERATING PLATFORM MAINMAST	49'-2 $\frac{1}{4}$ "

U.S.S. NEW YORK
GENERAL INFORMATION & DATA

C. & R. NO 139957

FIRE PLUGS

PLUG NO	DECK	SIDE	FRAME	COMPT	PLUG NO	DECK	SIDE	FRAME	COMPT
1	2ND PLATFORM	S	35-36	A-35	32	SECOND DECK	S	18-19	A-125
2	1ST PLATFORM	S	26-27	A-50	33	SECOND DECK	S	40-41	A-127
3	1ST PLATFORM	S	26-27	A-50	34	SECOND DECK	P	35-36	A-127
4	1ST PLATFORM	S	40-41	A-56	35	SECOND DECK	S	47-48	CREW SPACE
5	1ST PLATFORM	S	40-41	A-56	36	SECOND DECK	P	47-48	CREW SPACE
6									
7									
8	1ST PLATFORM	P	77-78	A-34-P					
9	1ST PLATFORM	S	77-78	A-34-S					
10	1ST PLATFORM	S	88-89	C-37					
11	1ST PLATFORM	S	88-89	C-37					
12	1ST PLATFORM	S	105-106	D-29	43	SECOND DECK	S	59-60	CREW SPACE
13	1ST PLATFORM	S	105-106	D-29	44	SECOND DECK	P	59-60	CREW SPACE
14	1ST PLATFORM	S	119-120	D-35	45	SECOND DECK	S	72-73	CREW SPACE
15	1ST PLATFORM	S	119-120	D-35	46	SECOND DECK	P	72-73	CREW SPACE
16	THIRD DECK	P	34-35	A-111	47	SECOND DECK	S	76-77	CREW SPACE
17	THIRD DECK	S	49-50	A-117	48	SECOND DECK	P	76-77	CREW SPACE
18	THIRD DECK	P	47-48	A-102	49	SECOND DECK	S	76-77	CREW SPACE
19	THIRD DECK	S	58-59	B-101	50	SECOND DECK	P	76-77	CREW SPACE
20	THIRD DECK	P	61-62	B-100	51	SECOND DECK	S	92-93	CREW SPACE
21	THIRD DECK	S	77-78	C-101	52	SECOND DECK	P	92-93	CREW SPACE
22	THIRD DECK	P	77-78	C-102	53	SECOND DECK	S	106-107	CREW SPACE
23	THIRD DECK	S	91-92	C-101	54	SECOND DECK	P	106-107	CREW SPACE
24	THIRD DECK	P	91-92	C-102	55	SECOND DECK	S	122-123	CREW SPACE
25	THIRD DECK	S	104-105	D-109	56	MAIN DECK	S	13-14	WTH'R DECK
26	THIRD DECK	P	104-105	D-108	57	MAIN DECK	S	13-14	WTH'R DECK
27	BERTH DECK	S	123-124	D-111	58	MAIN DECK	S	34-35	WTH'R DECK
28	HALF DECK	P	18-19	A-122	59	MAIN DECK	S	34-35	WTH'R DECK
29	HALF DECK	S	34-35	A-123	60	MAIN DECK	P	52-53	WTH'R DECK
30	HALF DECK	P	36-37	A-123	61	MAIN DECK	S	52-53	WTH'R DECK
31	SECOND DECK	S	13-14	A-125	62	MAIN DECK	P	62-63	WTH'R DECK

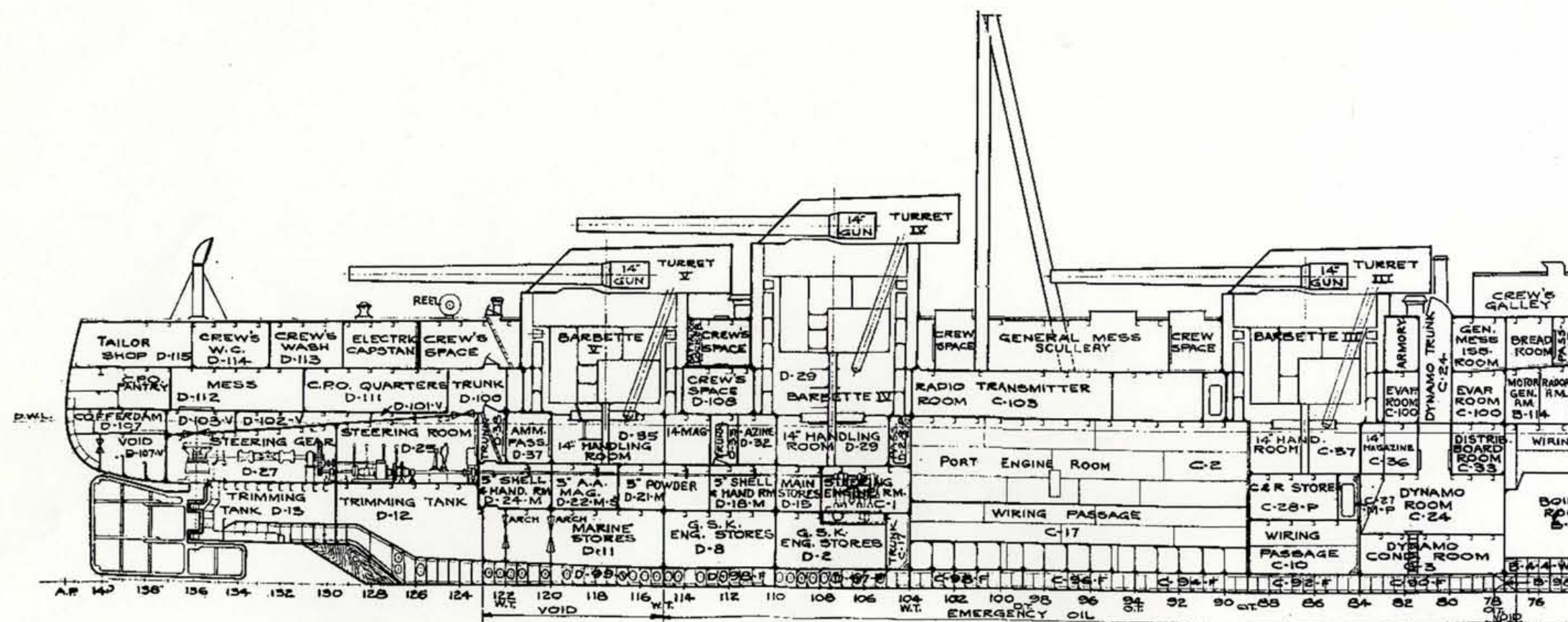
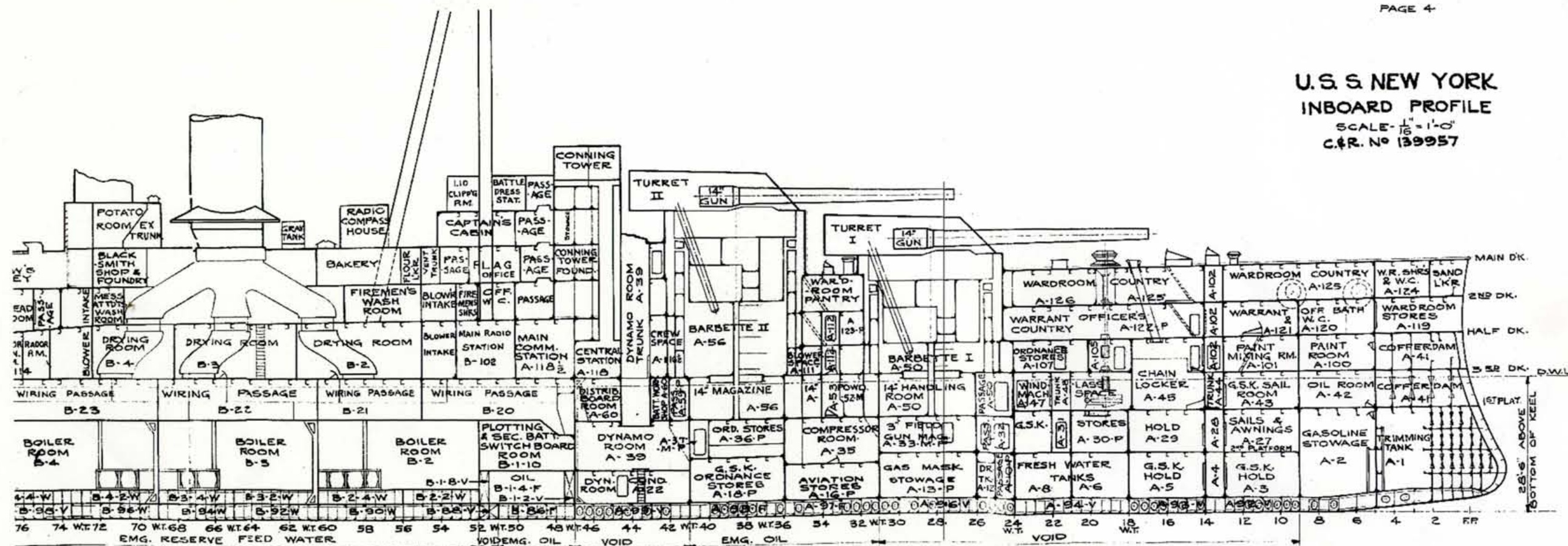
RECAPITULATION OF FIRE PLUGS

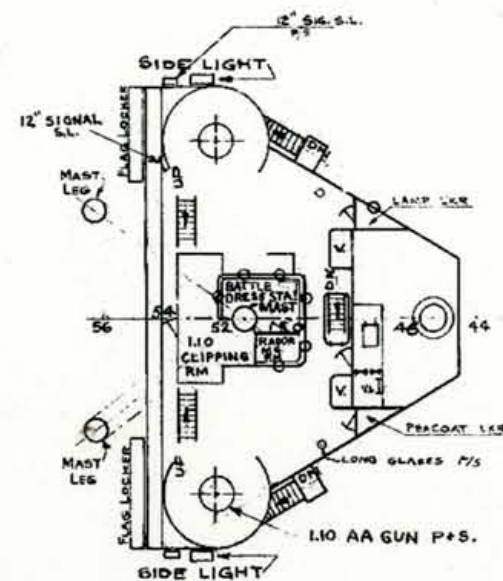
2ND PLATFORM	1
1ST PLATFORM	12
THIRD DECK	11
BERTH DECK	1
HALF DECK	3
SECOND DECK	19
MAIN DECK	15
SUPERSTRUCTURE DECK	4
TOTAL	66

COMPLEMENT

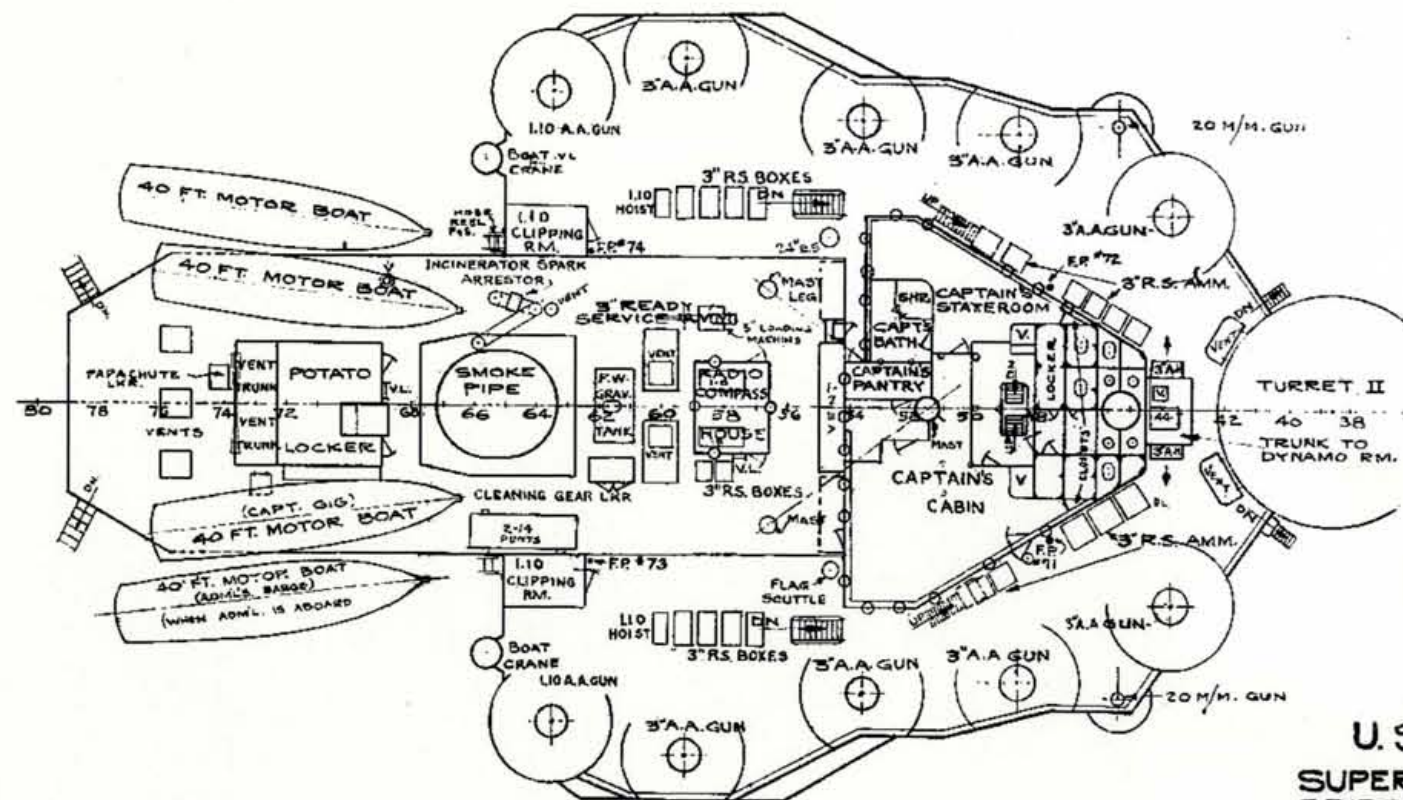
COMMANDING OFFICER	1
WARDROOM OFFICERS	44
JUNIOR OFFICERS	27
WARRANT OFFICERS	10
TOTAL OFFICERS	84
SEAMEN BRANCH	955
ARTIFICER	104
ENGINE ROOM	246
SPECIAL	81
COMMISSARY	25
MESSMEN	38
AVIATION	21
MARINES	63
TOTAL CREW & MARINES	1593
TOTAL OFFICERS	84
TOTAL ON BOARD	1617

U.S.S. NEW YORK
OUTBOARD PROFILE
SCALE - $\frac{1}{16}" = 1'-0"$
C.&R. NO 139957

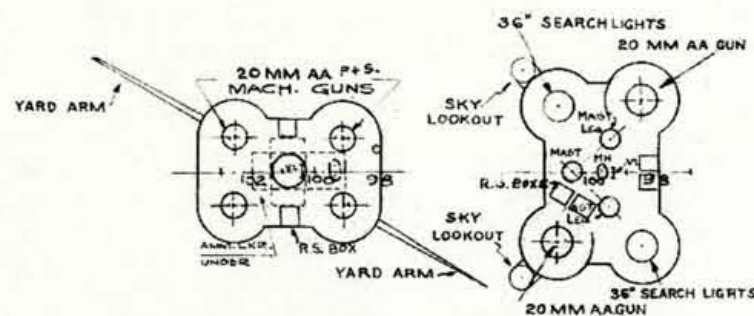




SIGNAL BRIDGE

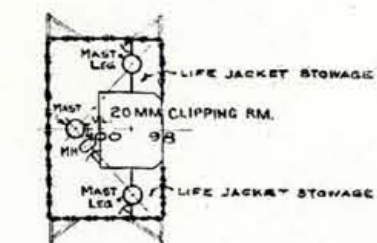


U.S.S. NEW YORK
SUPERSTRUCTURE DECK
BRIDGES & PLATFORMS
C.R. NO 139957 SCALE - 1/16" = 1'-0"

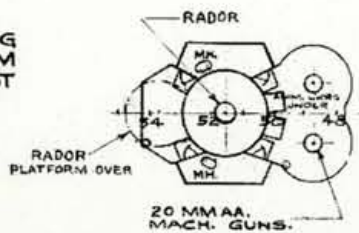


20 MM. A.A. MACH. GUN PLATFORM MAINMAST

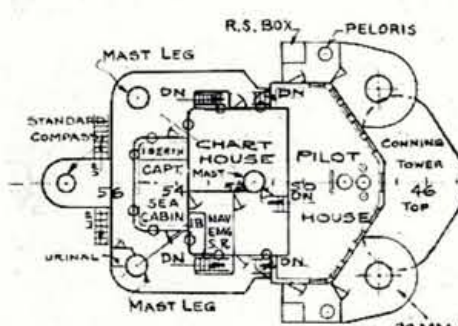
SEARCHLIGHT PLATFORM MAINMAST



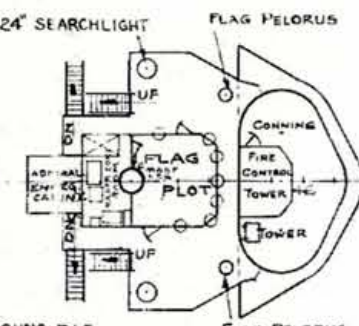
MOVIES OPERATING PLATFORM MAINMAST



20 MM A.A. MACH. GUN PLATFORM & MAIN BAT. DIRECTOR STATION FOREMAST



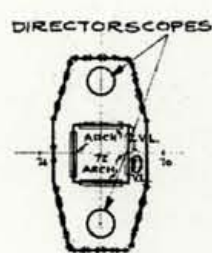
NAVIGATING BRIDGE



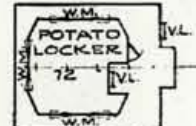
FLAG BRIDGE



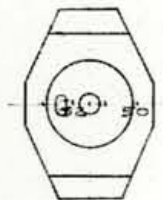
MAIN BATT. CONT. STA. AFT. DEF. STA.



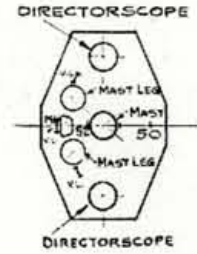
SEC. BATT. CONT. STA. AFT. DEF. STA.



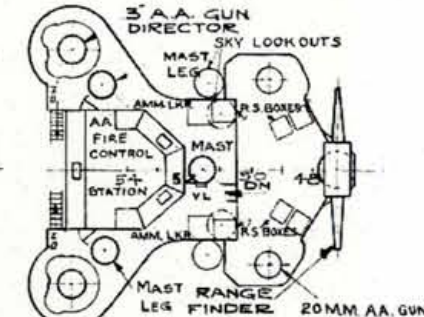
VEGETABLE STORAGE AFT. DEF. STA.



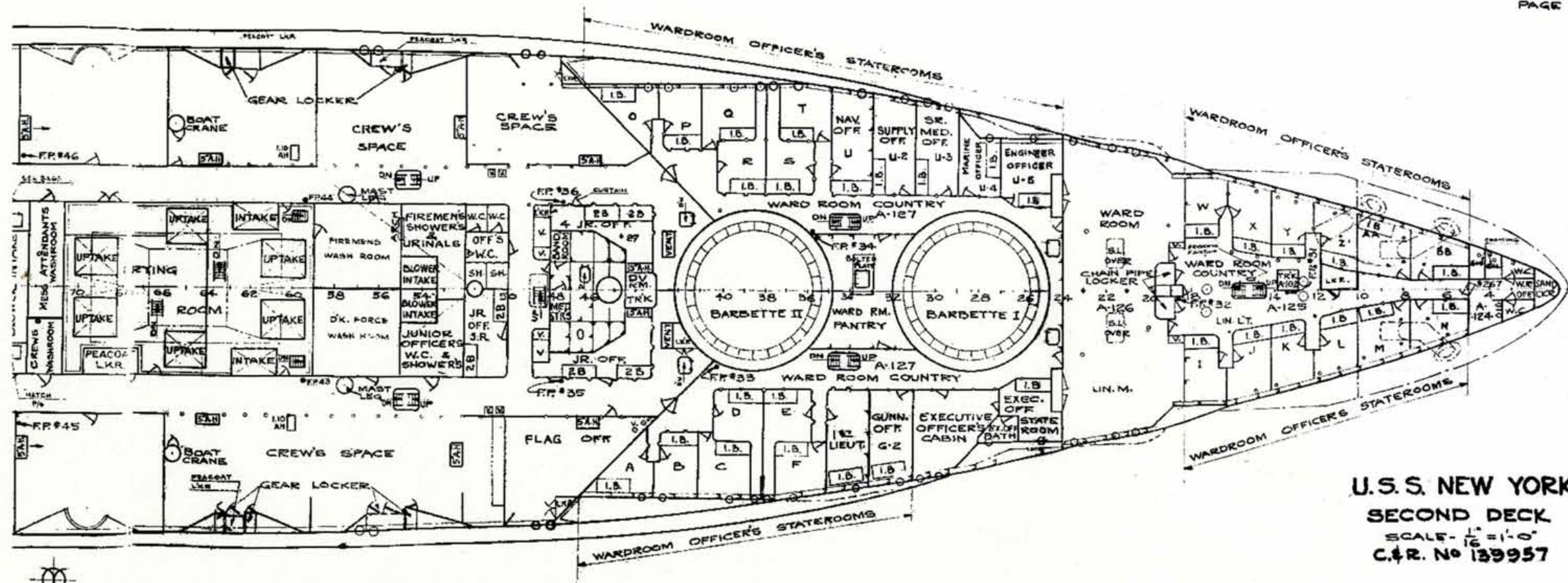
MAIN BATT. CONT. & SPOTT. STATION FOREMAST

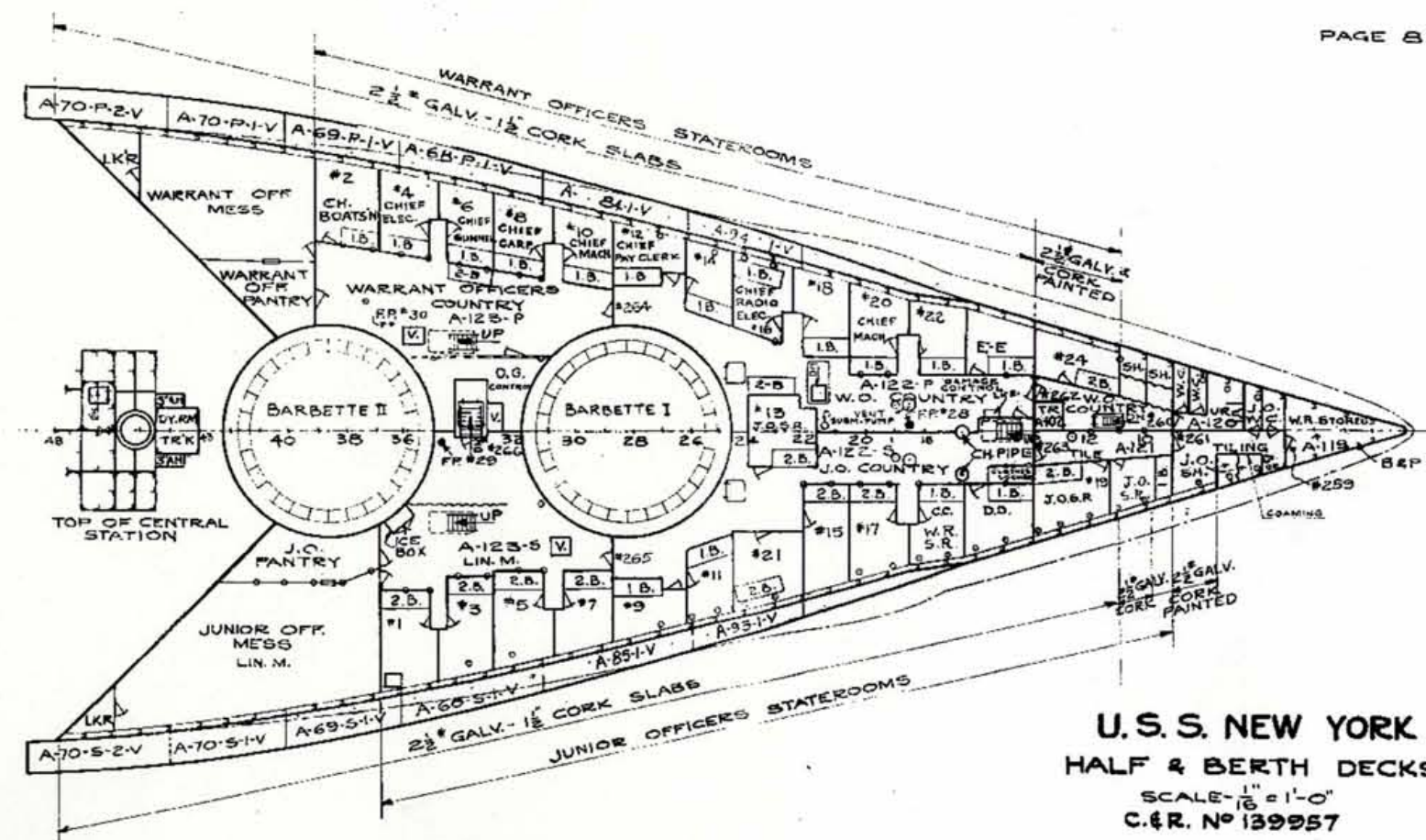
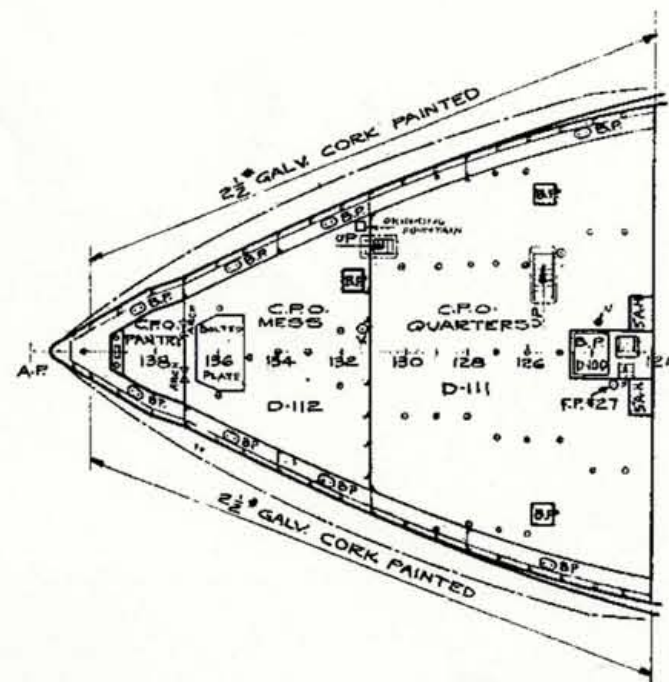


SECONDARY BATTERY TOP FOREMAST



A.A. CONTROL PLATFORM & TOP OF PILOT HOUSE



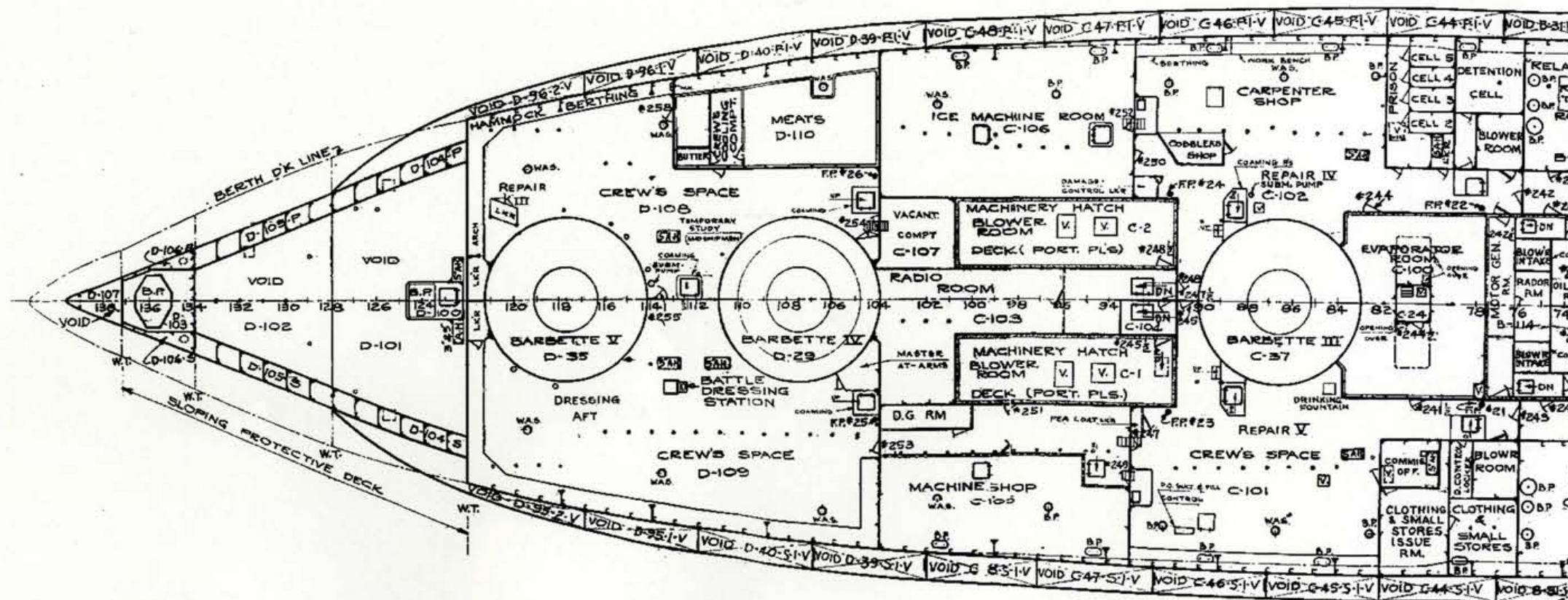


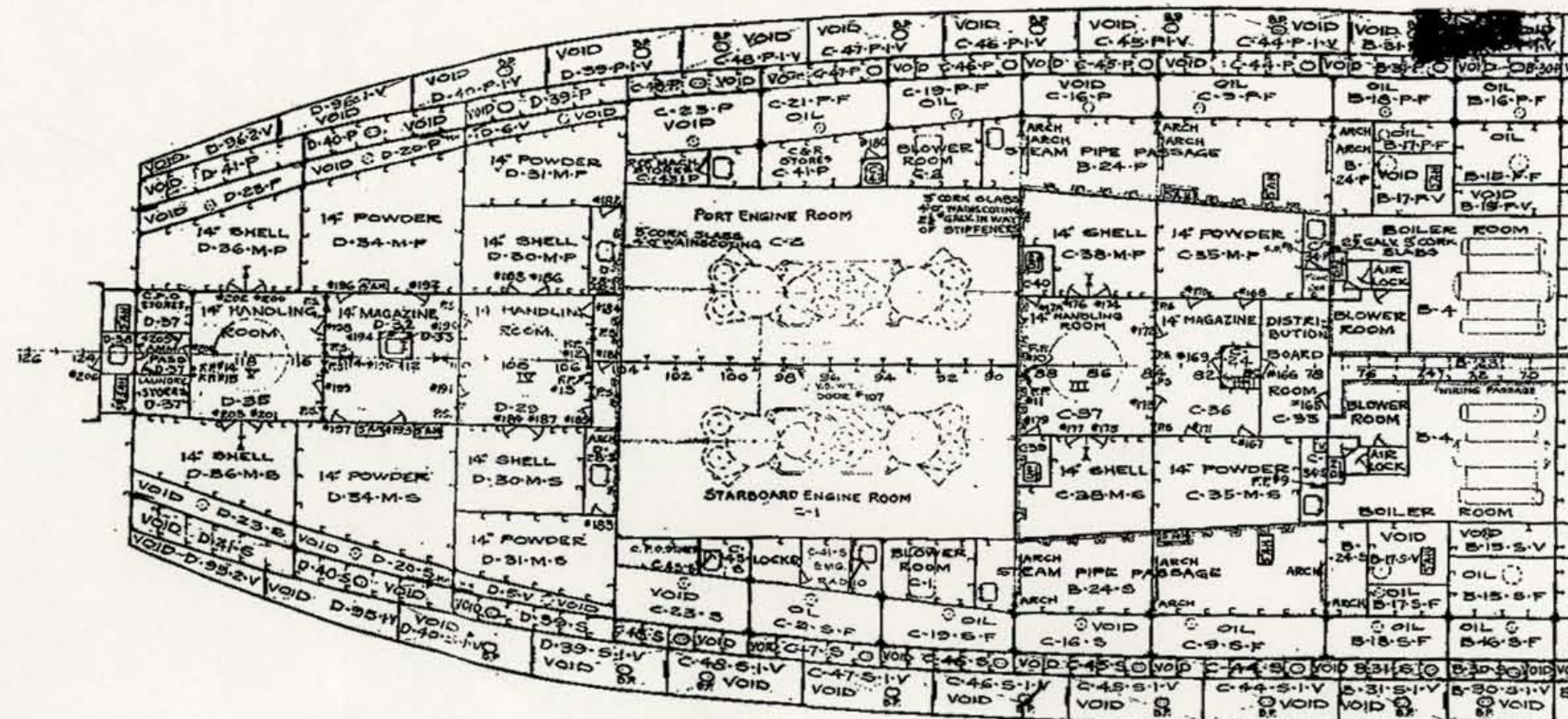
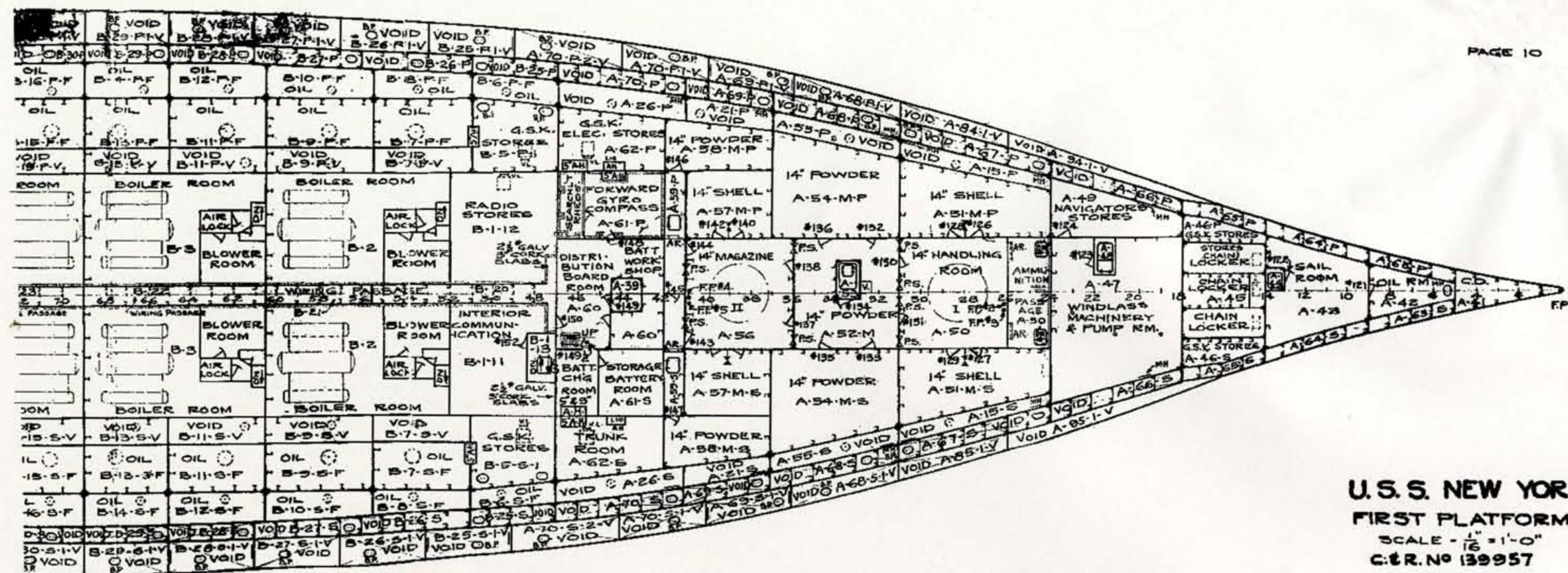
U.S.S. NEW YORK
HALF & BERTH DECKS
SCALE- $\frac{1}{16}$ " = 1'-0"
C.&R. NO 139957

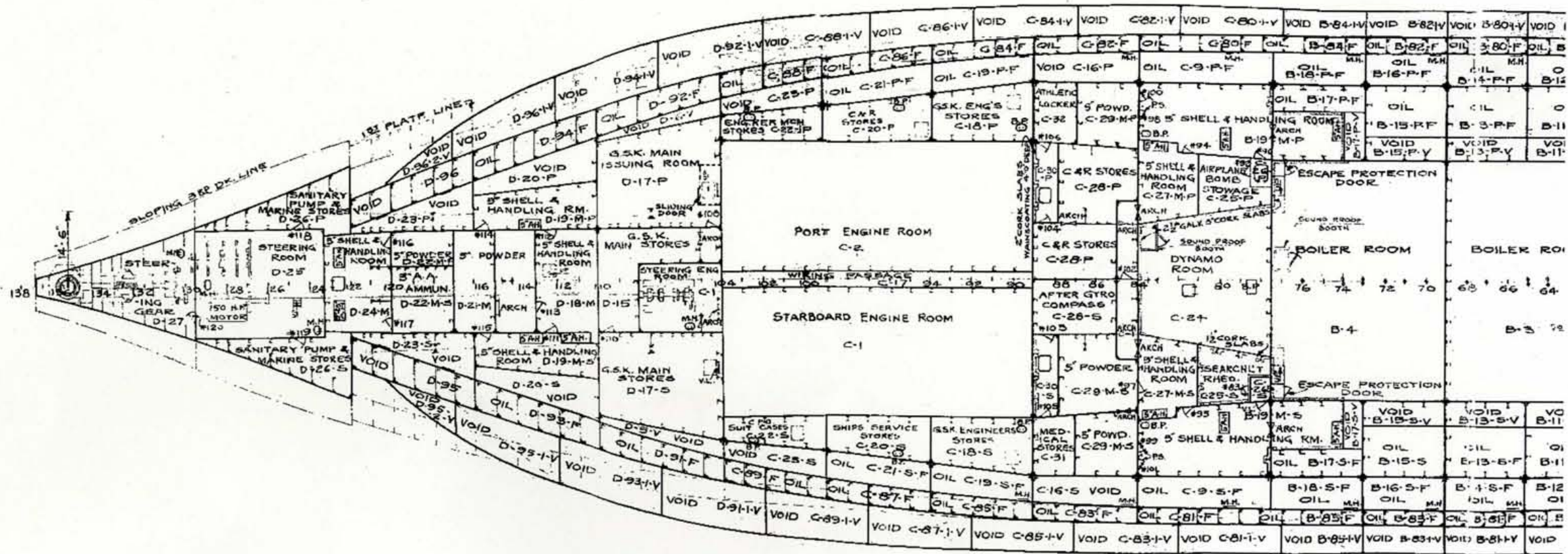
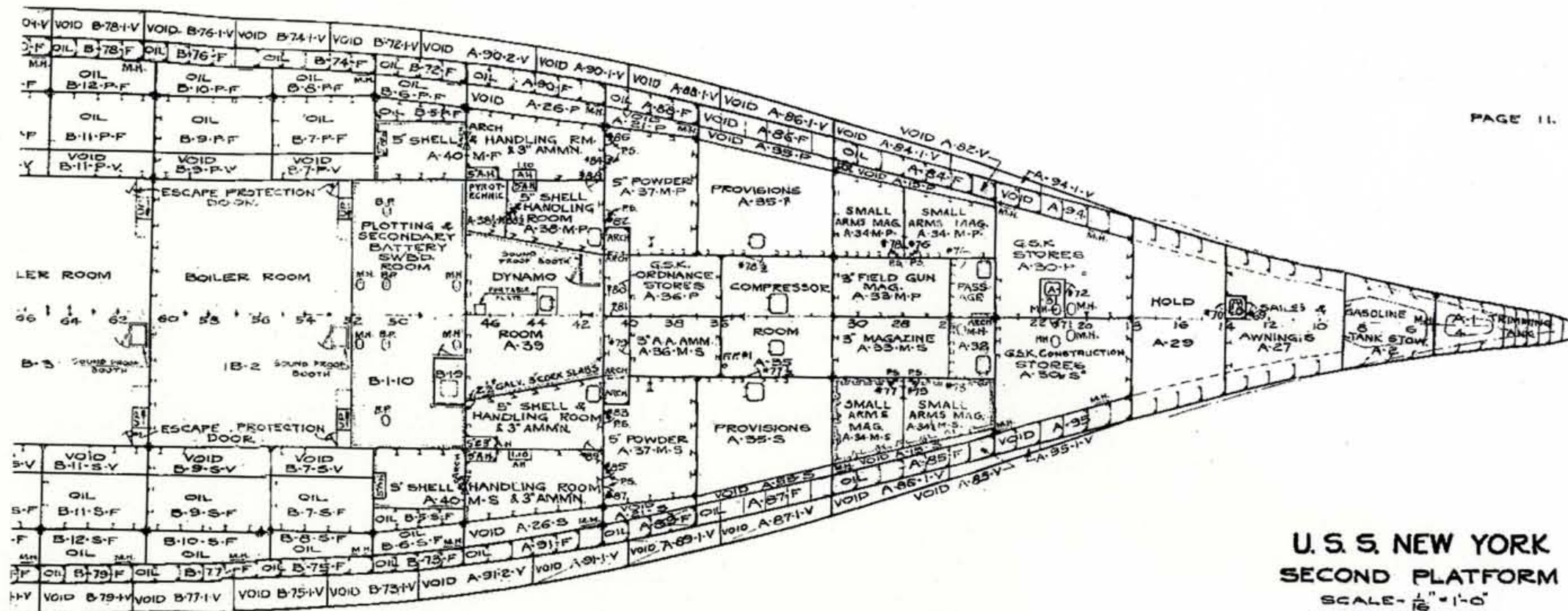
THIRD DECK

SCALE - $\frac{1}{16}'' = 1'-0''$

C. & R. N° 139957







HOLD

SCALE - $\frac{1}{16}'' = 1'-0''$
BU. C & R. NO 139957

